

(21) Application No: 0407051.2

(22) Date of Filing: 23.10.2002

(30) Priority Data:  
(31) 10000154 (32) 23.10.2001 (33) US

(86) International Application Data:  
PCT/US2002/033997 En 23.10.2002

(87) International Publication Data:  
WO2003/036913 En 01.05.2003

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(51) INT CL<sup>7</sup>:  
H04L 29/06

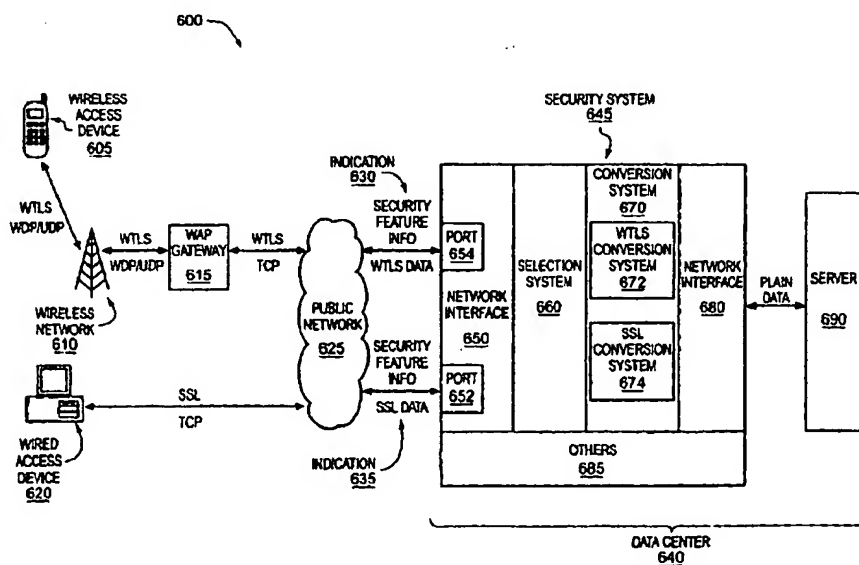
(52) UK CL (Edition W):  
H4P PPEB

(56) Documents Cited by ISA:  
EP 1083722 A  
Jormalainen, S. & Laine, J., "Security in the  
WTLS", Helsinki University of Technology,  
<http://www.tml.hut.fi/Opinnot/Tlk-110.501/1999/papers/wtls/wtls.html>, para.3.3.3, 1999-11-03  
Luotonen, A., "Tunneling SSL through a WWW proxy",  
IETF Request for Comments, XX, XX,  
1995-12-14, pp.1-4

(58) Field of Search by ISA:  
INT CL<sup>7</sup> H04L, H04Q  
Other: EPO-Internal

(54) Abstract Title: Selecting a security format conversion for wired and wireless devices

(57) A selection system and method to receive an indication of a security format from a network and to select one of a plurality of security format conversions based on the received indication is described. The indication may be an indication of a wireless security format such as WTLS used by a wireless access device or a wired security format such as SSL used by a wired access device and the security format conversion selected based on the indication may be to another secured format or a plain data format. The indication may include an indication of a port and an indication of a security feature that is supported by the access device.



GB 2395877 A continuation

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